**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S170 | 53293 | ($2polyamide$2 or $2polyesteramide$2 or $2poletheryamide$2 ) with (elastomer or rubber) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:05 |
| S171 | 301077 | $2polyoxy$5ylene$2 or POM or $2polyacetal$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:05 |
| S172 | 5829 | S171 same S170 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:05 |
| S173 | 74 | S171 with S170 with bond$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:05 |
| S174 | 2287 | 428/474.4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:17 |
| S175 | 66 | S170 S174 S171 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:17 |
| S176 | 109 | flexman S171 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:17 |
| S177 | 73 | (S171 with laminate).ab. | US-PGPUB; | AND | ON | 2012/02/28 |

| | | | USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | 13:17 |
|---|---|---|---|---|---|---|
| S178 | 22 | S171 with S170 with laminate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:20 |
| S179 | 146 | S171 with S170 with composite | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:20 |
| S180 | 955 | S171 near3 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:37 |
| S183 | 21274 | ($2polyamide$2 or $2polyesteramide$2 or $2poletheryamide$2 ) near3 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:38 |
| S184 | 27 | S180 S183 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 13:38 |
| S185 | 2 | "20080029934" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 19:43 |
| S186 | 2 | "20080036118" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/28 19:44 |
| S187 | 1 | (09/773627).APP. | USPAT; USOCR | AND | ON | 2012/02/28 19:44 |
| S188 | 0 | (10/723655).APP. | USPAT; USOCR | AND | ON | 2012/02/28 19:45 |
| S189 | 0 | (10/723653).APP. | USPAT; | AND | ON | 2012/02/28 |

| | | | USOCR | | | 19:46 |
|---|---|---|---|---|---|---|
| S190 | 0 | (10/584746).APP. | USPAT; USOCR | AND | ON | 2012/02/28 19:46 |
| S191 | 0 | (11/846964).APP. | USPAT; USOCR | AND | ON | 2012/02/28 19:46 |
| S192 | 0 | (11/596145).APP. | USPAT; USOCR | AND | ON | 2012/02/28 19:46 |
| S193 | 0 | (11/631445).APP. | USPAT; USOCR | AND | ON | 2012/02/28 19:47 |
| S194 | 88 | ("3578777" \| "3605817" \| "3674891" \| "3738394" \| "3754053" \| "3955697" \| "4017558" \| "4106213" \| "4214034" \| "4236509" \| "4250661" \| "4261473" \| "4327776" \| "4377667" \| "4424834" \| "4443507" \| "4535127" \| "4647416" \| "4957677" \| "5039741" \| "5047471" \| "5098787" \| "5108844" \| "5135475" \| "5190828" \| "5244946" \| "5244973" \| "5251953" \| "5256733" \| "5256739" \| "5279332" \| "5300338" \| "5407300" \| "5652326" \| "5679743" \| "5854324" \| "5912315" \| "5977266" \| "6090459" \| "6221946" \| "6512047").PN. OR ("2001/0034407" \| "2004/0118509" \| "2004/0121175" \| "2007/0166561" \| "2008/0029934" \| "2008/0036118" \| "2008/0118726" \| "5792532" \| "5977266" \| "6111029" \| "6225416" \| "6296797" \| "6517949" \| "6930145" \| "6977117").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2012/02/28 19:47 |
| S195 | 8 | ("5344875" \| "5346737" \| "5559180").PN. OR ("5854324").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2012/02/28 20:10 |

**3/9/2012 11:32:13 PM**
**C:\Users\jfreeman\Desktop\New EAST\10584745-composite polyacetal polyoxymethylene POM thermoplastic polyamide elastomer polyether amide.wsp**